



## PRESS RELEASE

# ANDRITZ Perfojet: 40 years of innovation and leadership in nonwovens technology

*GRAZ, NOVEMBER 22, 2024.* ANDRITZ Perfojet, a global leader in nonwovens technology, celebrates its 40<sup>th</sup> anniversary this year. The company pioneered hydroentanglement technology which allows bonding almost any type of fibers without additional binders. Over the past four decades, more than 300 Jetlace™ hydroentanglement systems have been installed, improving the quality and efficiency of wipes, hygiene and personal care products as well as geotextiles, filters, artificial leather substrates, battery separators and gas diffusion layers. The technology has transformed the production of nonwoven fabrics and set new standards for innovation and sustainability in the industry.

### **Future focused on sustainability**

Building on its legacy, Perfojet continues to lead with advanced solutions such as complete spunlace lines (neXline spunlace, neXline wetlace) that enable the efficient production of nonwovens from 100% sustainable fibers, and drying solutions (neXdry air-through dryer, neXecodry energy saving solution) that allow to reduce energy consumption by 15% compared to previous solutions.

Looking ahead, ANDRITZ Perfojet is committed to supporting the green transition in nonwovens production. The company's R&D efforts are focused on reducing the use of plastic and increasing the use of viscose, lyocell, pulp, and recycled fibers. In addition, its technology and spunlace pilot lines in Montbonnot, France, offer customers the opportunity to process new sustainable fibers such as hemp, linen, flax, and wool.

*"As we celebrate this milestone, we are proud of our heritage and excited about the future within the ANDRITZ Nonwoven & Textile global team," says Bruno Roche, Managing Director of ANDRITZ Perfojet. "Our focus is to provide sustainable, resource-efficient technologies and economically viable solutions that support the green transformation of the nonwovens industry."*

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Bruno Roche, Managing Director of ANDRITZ Perfojet



Spunlace pilot line at ANDRITZ Perfojet, France



ANDRITZ Perfojet neXjet Injector.

#### **PRESS RELEASE AND IMAGES AVAILABLE FOR DOWNLOAD**

The press release and images are available for download at [andritz.com/news](https://www.andritz.com/news). The images may be published free of charge if the source is stated: "Image: ANDRITZ".

#### **FOR FURTHER INFORMATION, PLEASE CONTACT**

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## **ANDRITZ GROUP**

International technology group ANDRITZ offers a broad portfolio of innovative plants, equipment, systems, services and digital solutions for a wide range of industries and end markets. Sustainability is an integral part of the company's business strategy and corporate culture. With its extensive portfolio of sustainable products and solutions, ANDRITZ aims to make the greatest possible contribution to a sustainable future and help its customers achieve their sustainability goals. ANDRITZ is a global market leader in all four of its business areas – Pulp & Paper, Metals, Hydropower and Environment & Energy. Technological leadership and global presence are cornerstones of the group's strategy, which is focused on long-term profitable growth. The publicly listed group has around 30,000 employees and over 280 locations in more than 80 countries.

## **ANDRITZ PULP & PAPER**

ANDRITZ Pulp & Paper provides sustainable technology, automation, and service solutions for the production of all types of pulp, paper, board and tissue. The technologies and services focus on increased production efficiency, lower overall operating costs as well as innovative decarbonization strategies and autonomous plant operation.

The product portfolio also includes boilers for power generation, various nonwoven technologies, and panelboard (MDF) production systems. With waste-to-value recycling, shredding and energy solutions, waste and by-product streams from production are converted into valuable secondary raw materials as well as into sustainable resources for energy generation. State-of-the-art IIoT technologies as part of Metris digitalization solutions complete the comprehensive product offering.